



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**

Address : COMMISSIONER OF PATENTS AND TRADEMARKS  
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
08/309,343	09/08/94	HARTMANN	U 47251014

07M1/0719  
INTELLECTUAL PROPERTY DEPARTMENT  
KECK, MAHIN & CATE  
P.O. BOX 06110  
CHICAGO, IL 60606-0110

WESSON, EXAMINER	
ART UNIT	PAPER NUMBER
2201	5

07/19/95

**SECRECY ORDER RECEIPT**

The Secrecy Order under Title 35, United States Code (1952) Sections 181-188, dated \_\_\_\_\_, with permit in the above-identified application is hereby acknowledged.

*[Signature]*  
(signature)

10/9/95  
(date)

Washington  
(city)

D.C.  
(state)

Return only the upper portion to:

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

TO THE APPLICANT ABOVE NAMED OR HIS OR HER HEIRS, AND ANY AND ALL ASSIGNEES AND ATTORNEYS OR AGENTS:

Enclosed is your copy of a Secrecy Order under Title 35, United States Code (1952), Sections 181-188. In order that the record of service of this Order may be completed as soon as possible, you are respectfully requested to fill out and personally sign the receipt above and promptly return it to the Commissioner of Patents and Trademarks.

Please advise of any change of address.

Licensing and Review

**RECEIVED**

JUL 25 1995 ENT'D

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## SECURITY ORDER

35 U.S.C. §§181-188

and  
Permit for Disclosing Classified or "Classifiable" Subject Matter

The above-identified patent application contains subject matter which is either classified or "classifiable"<sup>1</sup> in the opinion of the sponsoring defense agency named herein.

[ X ] This application is CLASSIFIED at the level of:

[ ] This application is NOT CLASSIFIED, but would, in the opinion of the sponsoring defense agency named herein, be CLASSIFIABLE at the level of:

DECLASS  
By License  
SECRET  
& Review

ALL PRINCIPALS<sup>2</sup> IN THIS APPLICATION ARE ORDERED TO KEEP THE SUBJECT MATTER THEREOF IN SECURITY UNDER 35 U.S.C. §181.

The subject matter of this application may not be published or disclosed to any person except as specifically authorized herein or subsequently authorized by written modification of this Security Order granted by the Commissioner of Patents & Trademarks (see 37 CFR §5.5).

<sup>1</sup> The term "classifiable" as used herein refers to subject matter that is not actually classified but is sufficiently sensitive, in the opinion of the sponsoring defense agency named herein, to have been classified under E.O. 12356 if the subject matter were known to be owned by or under control of the U.S. government.

<sup>2</sup> "Principals" include all patent applicants, their heirs, assignees, licensees and their attorneys and agents.

Unauthorized publication or disclosure of the subject matter of this patent application may result in abandonment of the application (35 U.S.C. §182) and additionally subject the person publishing or disclosing the subject matter to the penalties of 35 U.S.C. §186.

The subject matter of this application must be safeguarded under conditions that will provide adequate protection and prevent access by unauthorized persons. When copies of the subject matter are no longer needed, they should be destroyed by a method that will prevent disclosure of the contents or reconstruction of the document.

Any other patent application already or hereafter filed in the U.S. or any foreign country which contains any significant part of the subject matter of the above-identified patent application also falls within the scope of this Order. If such other patent application is not currently under a Secrecy Order imposed by the U.S. Patent and Trademark Office, it and the common subject matter must be brought to the immediate attention of:

Director, Group 220  
Attention: Licensing and Review  
U.S. Patent and Trademark Office  
Washington, D.C. 20231.

This Order should not be construed in any way to mean that the U.S. Government has adopted or contemplates adoption of the invention disclosed in this application and it is not any indication of the value of such invention. Additionally, this Order is not authority in and of itself for classification of the subject matter of this patent application.

This secrecy order has been recommended under 35 U.S.C. §181 to the Commissioner of Patents & Trademarks by the following sponsoring defense agency:

Mr. Anthony Lane  
U.S. Army, Patents, Copyrights  
and Trademarks Division  
Office of the Judge Advocate General  
5611 Columbia Pike, Room 322A  
Falls Church, VA 22041-5013  
(703) 756-2624

Questions regarding the reasons for imposing this Secrecy Order should be directed to the sponsoring defense agency named above. Questions regarding the substantive examination of the patent application should be directed to the patent examiner, and questions pertaining to the administrative handling of the patent application or the Secrecy Order should be directed to the Licensing and Review Branch of the Patent & Trademark Office on 703-308-1718.

### Permit for Disclosing Classified or "Classifiable" Information

A. If the subject matter of this application is classified:

Disclosure of the subject matter of this application is authorized to persons with the appropriate personnel security clearance on a "need-to-know" basis under the provisions of Executive Orders 10865 and 12356 and the "Industrial Security Manual for Safeguarding Classified Information" provided the authorized person to whom the subject matter is disclosed is furnished with a copy of this Secrecy Order and informed that this Order is applicable to the subject matter disclosed.

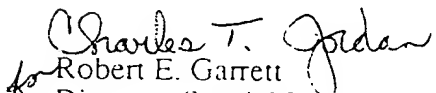
the subject matter is declassified, this fact should be brought to the attention of the sponsoring defense agency.

B. If the subject matter of this application is "classifiable" but not classified:

Principals to this Secrecy Order employed at a facility which has a current DoD Security Agreement (DoD Form 441) are authorized to disclose on a "need-to-know" basis the subject matter of this patent application to other persons at that facility having a personnel security clearance at least as high as the level of protection specified on page 1 of this Secrecy Order provided the provisions of the "Industrial Security Manual for Safeguarding Classified Information" (DoD 5220.22-M) are complied with<sup>1</sup> and the authorized person to whom the subject matter is disclosed is furnished with a copy of this Secrecy Order and informed that this Secrecy Order is applicable to the subject matter disclosed.

Principals employed at a facility that does not have a current DoD Security Agreement must obtain prior written modification of this Secrecy Order from the Commissioner of Patents & Trademarks for any further disclosure of the subject matter of this application to any person. See 37 CFR §5.5.

This permit for disclosing classified or "classifiable" information does not authorize disclosure of the subject matter of the patent application through (1) the filing of any foreign application without specific permission of the Patent and Trademark Office, or (2) the export of any item, commodity or technical data without the required export license.

  
for Robert E. Garrett  
Director, Special Laws Administration

<sup>1</sup> Since the subject matter covered by this Secrecy Order is not actually classified, certain provisions of the Industrial Security Manual (ISM) may not strictly apply, such as derivative classification, downgrading/declassification instructions, and portion and page markings. Facilities encountering problems complying with any provisions of the ISM should directly query the defense agency sponsoring this Secrecy Order for appropriate security guidance.



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### PERMIT

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(Title 35, United States Code (1952), Sections 181-188)

**This order of secrecy in the above application is modified to permit: disclosure to such extent as may be duly authorized under any order issued by the German patent office restricting disclosure of the subject matter.**

**This modifying permit may be revoked in whole or in part by appropriate notice. Where disclosure to individuals, as such, is authorized such individuals must be informed of the secrecy and the penalties for unauthorized disclosure. Any disclosure herein authorized is subject to: The prohibitions of any classified government contract, the consent of the owner of the subject matter, and the safeguarding of the invention against publication or unauthorized disclosure in this country elsewhere by all reasonable and due precautions including abandonment of foreign applications when necessary.**

*Charles T. Gordon*  
Director, Special Laws Administration

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